

TECHNICAL DATASHEET · AGM DEEP CYCLE

12V/38Ah AGM Deep Cycle Battery

Victron Energy · article number BAT412350084



Valve regulated, maintenance-free flat plate agm battery for deep cycle service in solar, marine and standby systems. Rated 38 Ah at 12 V, measured over a 20 hr discharge at 25 degrees C.

Price on request

AGM Deep Cycle

38 Ah / 12 V

Technical specifications

Article number	BAT412350084
Battery family	AGM Deep Cycle
Nominal voltage	12 V
Rated capacity	38 Ah
Rated capacity basis	20 hr discharge at 25 degrees C
Dimensions (l x w x h)	197 x 165 x 170 mm
Weight	12.5 kg
Technology	Flat plate AGM
Terminals	Copper
Float design life	7-10 years at 20 degrees C

Cycle design life

- 400 cycles at 80% discharge
- 600 cycles at 50% discharge
- 1500 cycles at 30% discharge

All figures are taken from the manufacturer's official GEL and AGM Batteries datasheet (Victron Energy). The full manufacturer document is available on the product page. Figures apply to the battery in new condition at the stated reference temperature.